

CERTIFICATE OF ANALYSIS

PRODUCT PP2249
BRILLIANCE UTI/HBA

LOT NUMBER 4287309

EXPIRY DATE 2020.12.30

RELEASE DATE 2020.11.15

Physical Testing Side 1 **Results** **Specification**
Tested in accordance with Oxoid Method QC13 unless otherwise stated

Appearance (Colour) - HBA	Pass	Red
Clarity - HBA	Pass	Opaque
Gel Strength	Pass	Satisfactory
pH - HBA	7.5	7.2 - 7.6

Microbiological Testing Side 1	Result	Specification	Method
Escherichia coli ATCC® 25922	Pass	Grey, wet colonies	QC75
Staphylococcus aureus ATCC® 25923	Pass	White colonies	QC75
Streptococcus pyogenes ATCC® 19615	Pass	Beta haemolytic colonies	QC75
Staphylococcus saprophyticus ATCC® 1530	Pass	White colonies	QC75

Physical Testing Side 2 **Results** **Specification**
Tested in accordance with Oxoid Method QC13 unless otherwise stated

Appearance (Colour) - Chrom	Pass	White/Cream
Clarity - Chrom	Pass	Opaque
Gel Strength	Pass	Passed
pH - Chrom	6.9	6.6 - 7.0

Microbiological Testing Side 2	Result	Specification	Method
Escherichia coli ATCC® 25922	Pass	Pink colonies	QC75
Staphylococcus aureus ATCC® 25923	Pass	Cream colonies	QC75
Klebsiella pneumoniae ATCC® 13883	Pass	Blue colonies	QC75
Proteus mirabilis ATCC® 12453	Pass	Beige cols, no swarming	QC75
Enterococcus faecalis ATCC® 29212	Pass	Blue/green colonies	QC75
Staphylococcus saprophyticus ATCC® 1530	Pass	Pink/white colonies	QC75

Umeega

Approved Signatory

Accredited for compliance with ISO/IEC 17025 - Testing.
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Accreditation
Number 3186



Accreditation No. 3186

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Microbial Load Testing	Results	Specification
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Tested in accordance with Oxoid Method QC13 unless otherwise stated

Microbial Load @ 30°C for 3 days /sample	Pass	Within Limits
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This test is performed in accordance Oxoid method QC21, ASM Guidelines: Normal inspection AQL 2.5, General inspection level=1

Tested in accordance with QSP1105

The results reported were obtained at the time of release. Products microbiologically tested are inoculated with bacterial suspension containing either greater or equal to 10,000 cfu for non-target organisms or less than or equal to 100 cfu for target organisms.

Results are recorded semi-quantitatively in comparison to an appropriate control medium. A pass for a target organism is 80-100% recovery (4-5+ growth). A pass for a non-target organism is less than 20% recovery (inhibited, less than 1+ growth).

This product is stable to the stated expiry date when stored in accordance with instructions as per product label.

Released by: Amy-Lee Maggs

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